

Colours	□ ■ ■
Housing	Aluminium, die cast
Fixture type	Recessed
Module	Philips Fortimo SLM LED module
Driver	Philips Xitanium external LED driver with strain relief (included)
Light Output module	1100lm, 2000lm, 3000lm, 4500lm, 6000lm*
CCT	2200K, 2700K, 3000K, 4000K, 5700*
CRI	>80Ra, >90Ra
Beam angles	60°
LED modules	Standard, Premium, Food, Tunable White
Dimming Options	TRIAC, DALI, 1-10V, Casambi
Filter Options	Emergency unit
Expected Lifetime	50.000h (L80/B10)
Cut out Size	Ø193 x H161mm
Photobiological safety	RG1 unlimited
Power factor	> 0.9
LOR	> 90%
Colour consistency	3 SDCM
Warranty	5 years warranty on LED module and driver

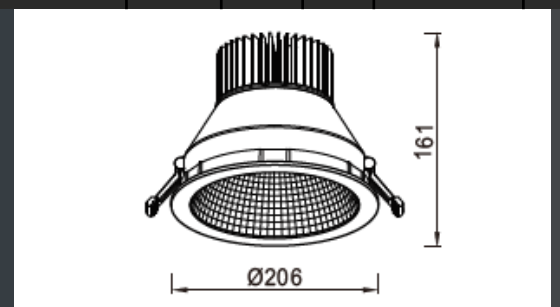


Net Weight	Dimensions carton L x W x H	Qty outer carton
1021 grams	27 x 22 18 cm	8

* Other specific lumen output or CCT possible upon request

Available LED Modules

Description	Lumen	Watt	Lm/W	CCT	CRI	Description	Lumen	Watt	Lm/W	CCT	CRI
Philips Fortimo SLM G7	1100lm	6W	183	827,830,840	>80	Philips Fortimo SLM G7	3000lm	17W	176	840	>80
Philips Fortimo SLM G7	1100lm	8W	138	927,930,930PW	>90	Philips Fortimo SLM G7	3000lm	23W	130	927	>90
Philips Fortimo SLM G7	1100lm	7W	157	940PW	>90	Philips Fortimo SLM G7	3000lm	22W	136	930, 930PW	>90
Philips Fortimo SLM G7	1100lm	10W	110	922 PA (2200K)	>90	Philips Fortimo SLM G7	3000lm	20W	150	940PW	>90
Philips Fortimo SLM G7	1100lm	11W	100	925 FWW	>90	Philips Fortimo SLM G7	3000lm	31W	97	930 CW	>90
Meat Premium Red	1100lm	16W	69	920 MPR	>90	Philips Fortimo SLM G7	3000lm	38W	79	925 FWW	>90
Fresh Fish	1100lm	13W	85	940 FF	>90	Meat Premium red	2500lm	36W	68	9220 MPR	>90
Philips Fortimo SLM G7	2000lm	12W	167	827, 830	>80	Fresh Fish	3000lm	34W	88	940 FF	>90
Philips Fortimo SLM G7	2000lm	11W	182	840	>80	Philips Fortimo SLM G7	4500lm	28W	161	827	>80
Philips Fortimo SLM G7	2000lm	16W	125	927	>90	Philips Fortimo SLM G7	4500lm	27W	167	830	>80
Philips Fortimo SLM G7	2000lm	15W	133	930, 930PW	>90	Philips Fortimo SLM G7	4500lm	25W	180	840	>80
Philips Fortimo SLM G7	2000lm	14W	143	940PW	>90	Philips Fortimo SLM G7	4500lm	35W	129	927	>90
Philips Fortimo SLM G7	2000lm	20W	100	930CW	>90	Philips Fortimo SLM G7	4500lm	33W	136	930, 930PW	>90
Philips Fortimo SLM G7	2000lm	22W	91	925 FWW	>90	Philips Fortimo SLM G7	4500lm	30W	150	940 PW	>90
Meat Premium red	2000lm	30W	67	920 MPR	>90	Philips Fortimo SLM G7	6000lm	34W	150	830, 840	>80
Fresh Fish	2000lm	22W	91	940 FF	>80						
Philips Fortimo SLM G7	3000lm	19W	158	827	>80						
Philips Fortimo SLM G7	3000lm	18W	167	830	>80						



LED modules
Standard: CRI>80 and >90 in CCT 2700K, 3000K, 4000K
Premium White (PW): for fresh white and depth of colour in retail environments
1) Lumen output of LED module (COB)

2) Mentioned wattage applies for the COB only. Mentioned wattage applies for the most efficient CCT.

The power of the complete fixture will be slightly higher due to the power consumption of the driver.

3) Values shown are average values and are subject to +/- 10% tolerance (set by international standards). The colour temperature is subject to a tolerance of up to +/- 150 Kelvin compared to the nominal value.

Technical data can be changed by Internova without prior notice.